

Title (en)

INORGANIC BLACK PIGMENTS CONTAINING MOLYBDENUM

Title (de)

ANORGANISCHE SCHWARZE MOLYBDÄN ENTHALTENDE PIGMENTE

Title (fr)

PIGMENTS NOIRS INORGANIQUES RENFERMANT DU MOLYBDENE

Publication

**EP 1098938 B1 20030611 (EN)**

Application

**EP 99934688 A 19990713**

Priority

- EP 9904945 W 19990713
- IT VI980135 A 19980715

Abstract (en)

[origin: WO0004101A1] The invention relates to a method of preparing inorganic black pigments using known mixed oxides (spinel) in which Molybdenum or Molybdenum compounds in percentages by weight ranging between 0.05 and 5 % is/are added to said spinels by a calcination process.

IPC 1-7

**C09C 3/06**; C09C 1/00

IPC 8 full level

**C09C 1/00** (2006.01); **C09C 3/06** (2006.01)

CPC (source: EP)

**C09C 1/0081** (2013.01); **C09C 3/06** (2013.01); **C01P 2006/60** (2013.01); **C01P 2006/62** (2013.01); **C01P 2006/63** (2013.01); **C01P 2006/64** (2013.01); **C01P 2006/66** (2013.01)

Cited by

CN113583513A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 0004101 A1 20000127**; AT E242791 T1 20030615; DE 69908778 D1 20030717; DE 69908778 T2 20040429; EP 1098938 A1 20010516; EP 1098938 B1 20030611; ES 2201743 T3 20040316; IT VI980135 A1 20000115

DOCDB simple family (application)

**EP 9904945 W 19990713**; AT 99934688 T 19990713; DE 69908778 T 19990713; EP 99934688 A 19990713; ES 99934688 T 19990713; IT VI980135 A 19980715